IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/813,557

Applicant: Paganessi, et al.

Filed: March 31, 2004

Title: GENERATION OF ACETYLENE FOR ON-SITE USE IN

CARBURIZATION AND OTHER PROCESSES

TC/A.U.: 1764

Examiner: Patel, Vinit H.

Confirmation No.: 4106

Docket No.: Serie 6390

Customer No.: 40582

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action of **November 21, 2007**, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.